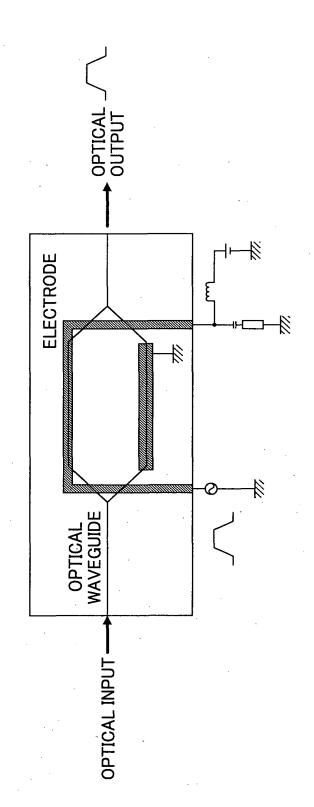


## FIG.2 PRIOR ART



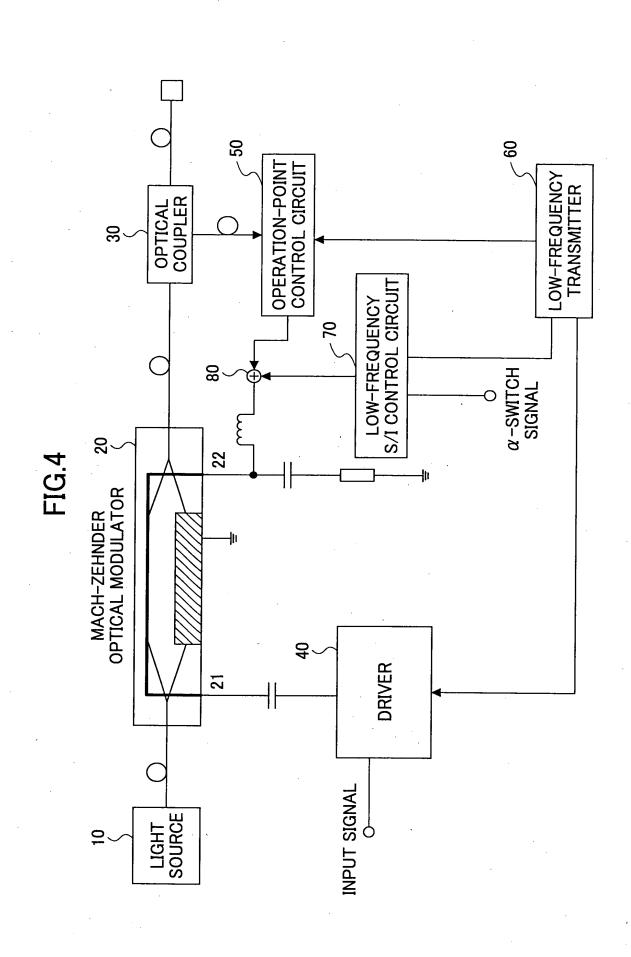
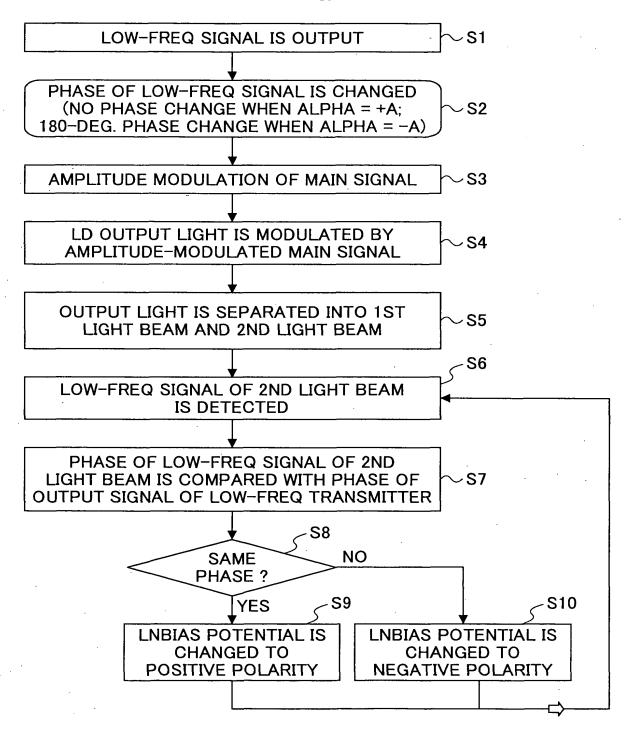
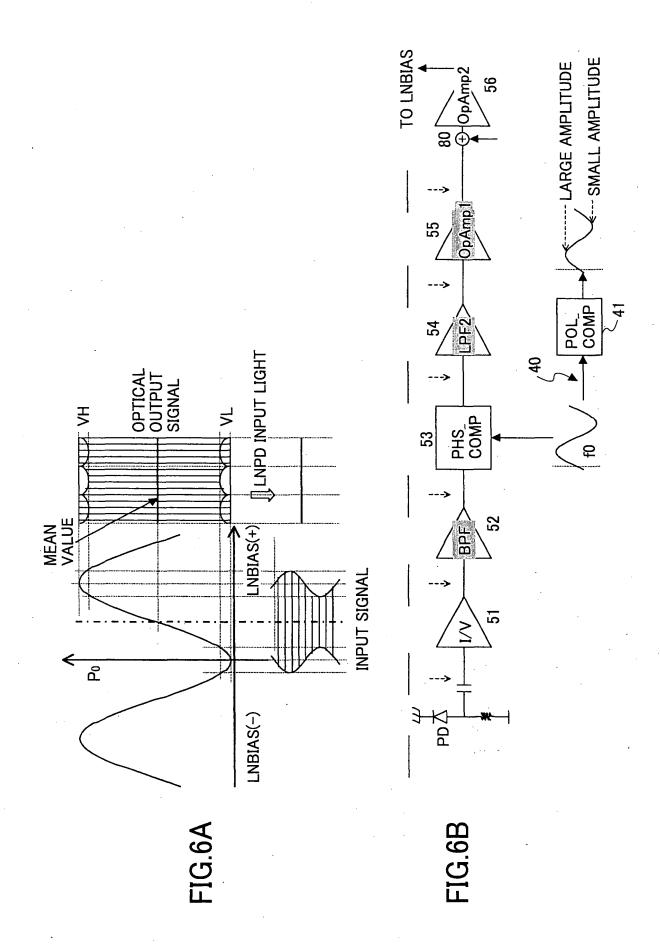
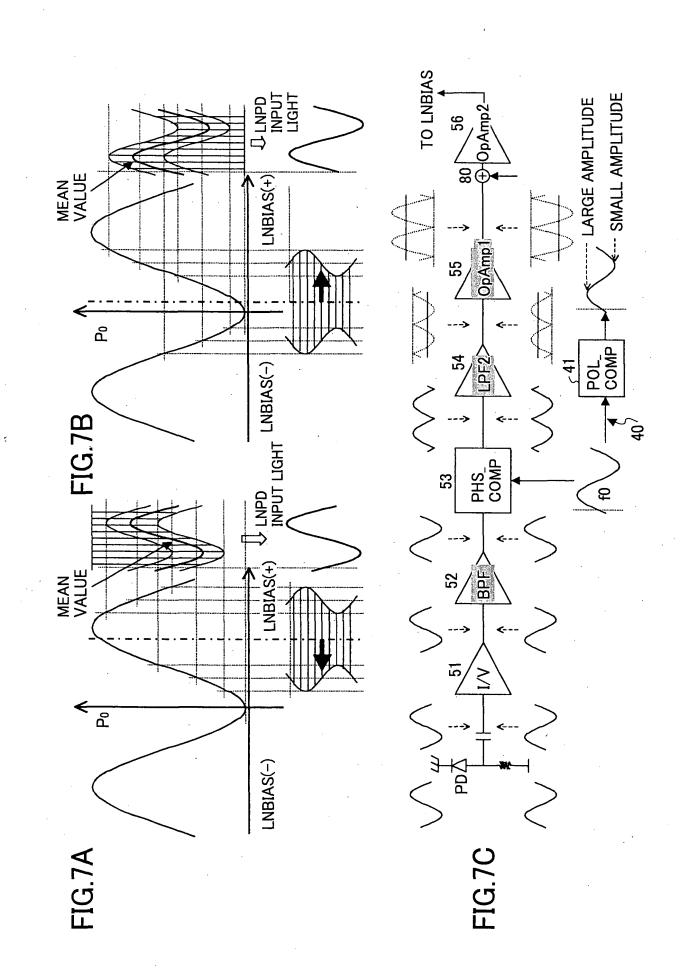
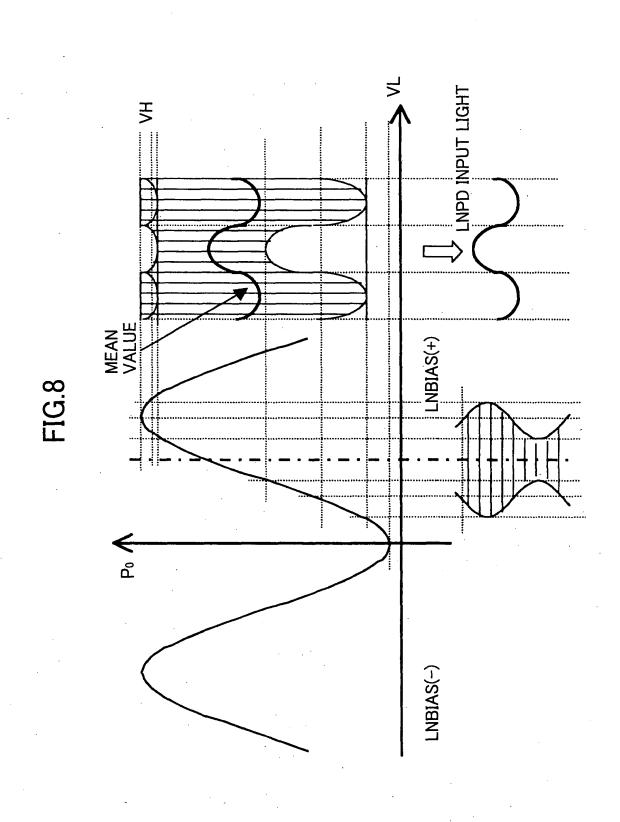


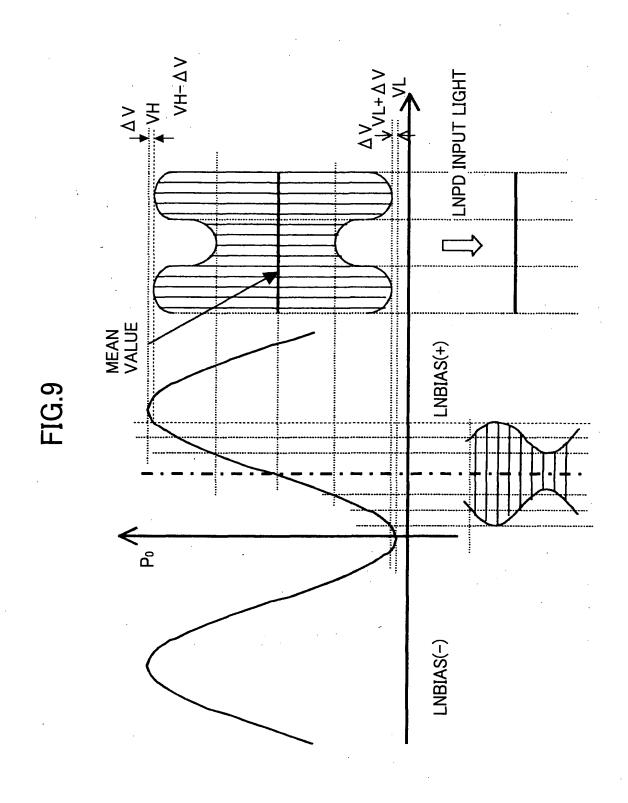
FIG.5



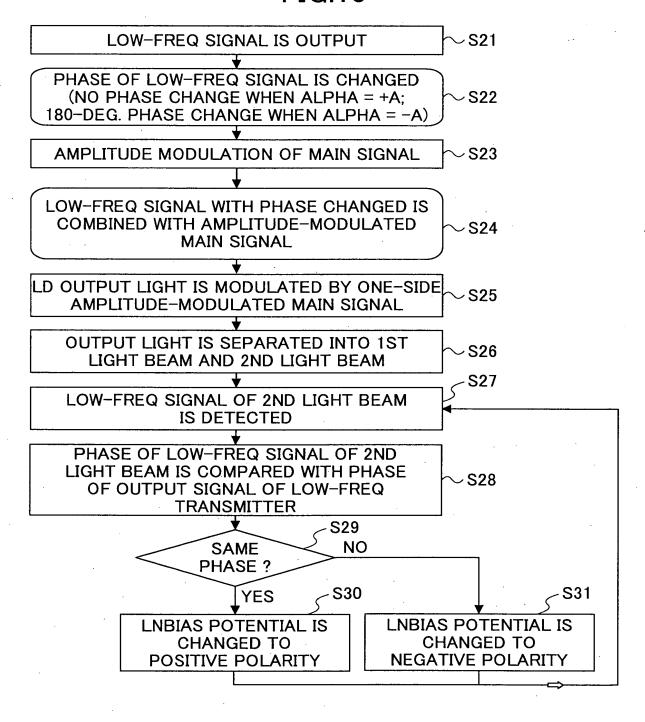




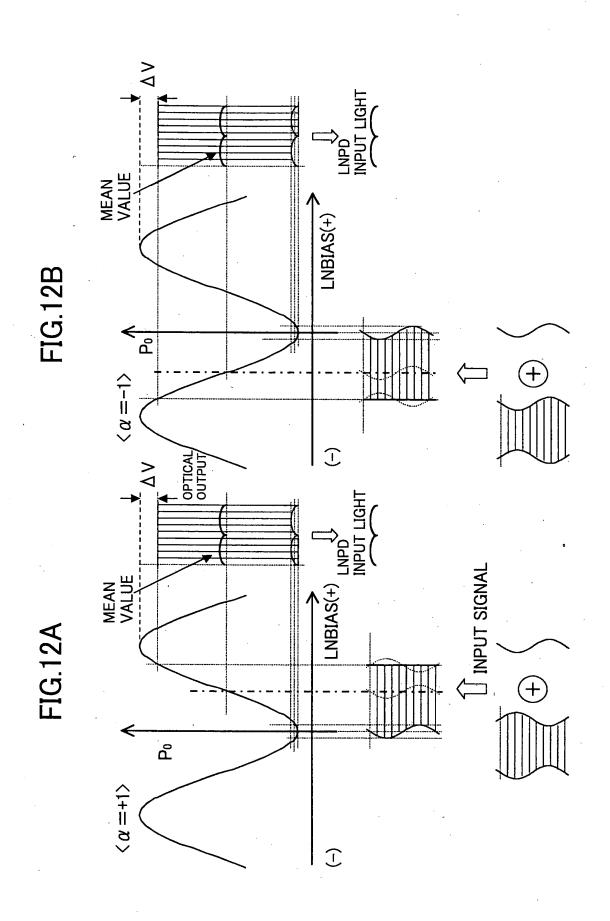




**FIG.10** 



LNPD INPUT LIGHT MEAN VALUE LNBIAS(+) FIG.11B P<sub>0</sub>  $\langle \alpha = -1 \rangle$ (-) (-) (-) (-) (-) (-) (-) (-) OPTICAL OUTPUT/ INPUT SIGNAL MEAN VALUE LNBIAS(+) FIG.11A ď  $\langle \alpha = +1 \rangle$ 



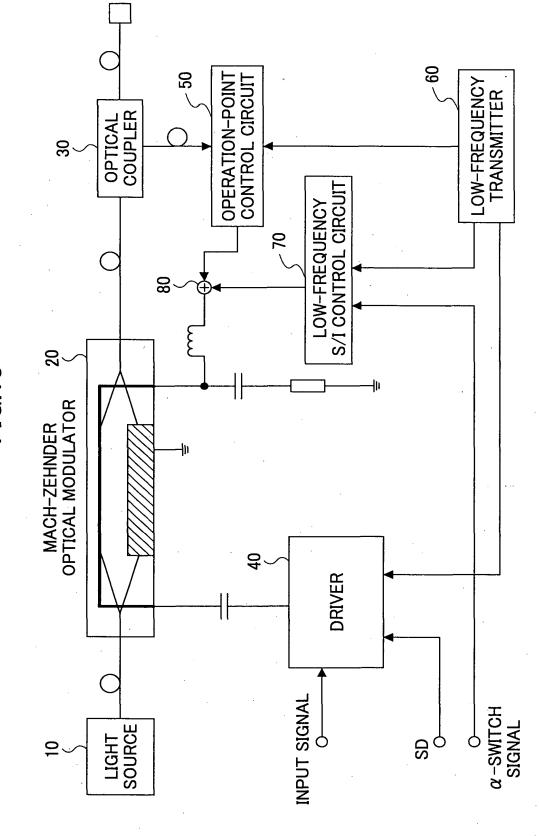


FIG.13

FIG.14

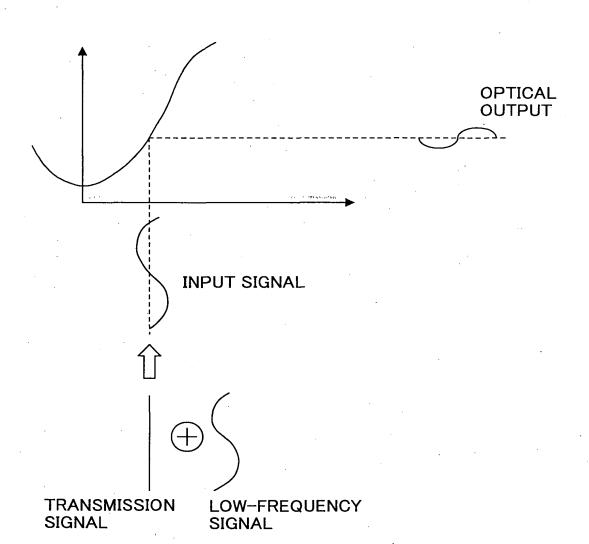


FIG.15

